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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 4726US Hilda E. Smith First Inventor STREPTOCOCCUS SUIS VACCINES AND DIAGNOSTIC TESTS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL740532647US

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
Fee Transmittal Form (e.g., PTO/SB/17)		7. CD-ROM or CD-R in duplicate, large table or		
1. [Submit an original and a d	duplicate for fee processing)	Computer Program (Appendix)		
2. Applicant claims si See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)		
3. X Specification (preferred arrangement	[Total Pages 176]	a. X Computer Readabl	e Form (CRF)	
- Descriptive title	of the invention	b. Specification Sequence	Listing on:	
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or		
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or a computer p - Background of t	rogram listing appendix the Invention	c. X Statements verifying identity of above copies		
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS		
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>		Assignment Papers (cover sheet & document(s))		
- Claim(s)		37 CFR 3.73(b) Statement Power of		
- Abstract of the	Disclosure	10. (when there is an a	= -	
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 59 ]		11. English Translation Document (if applicable)		
5. Oath or Declaration	[ Total Pages ]	12. X Information Disclos	A   O'' ''	
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)		13. X Preliminary Amendment		
		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
6. Application Data Sheet. See 37 CFR 1.76		17. Other:		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:				
X Continuation Divisional Continuation-in-part (CIP) of prior application No.: PCT/NL99/00460				
Prior application information:	Examiner	Group Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hilda E. Smith

Serial No.: To be assigned

Filed: October 4, 1999

For: STREPTOCOCCUS SUIS VACCINES

AND DIAGNOSTIC TESTS

Examiner: To be assigned

Group Art Unit: To be assigned

Attorney Docket No.: 4726US

NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EL740532647US

Date of Deposit with USPS: January 22, 2001

Person making Deposit: Daniel Thatcher

## Statement under 37 C.F.R. §§ 1.821(f)& (g)

Commissioner for Patents Washington, D.C. 20231

Sir:

- I, Allen C. Turner, an attorney registered to practice before the United States Patent & Trademark Office and attorney of record for this application, state that:
- 1. The enclosed paper copy of the SEQUENCE LISTING, as well as the enclosed copy of the SEQUENCE LISTING in computer readable form (CRF), are in compliance with the requirements of 37 C.F.R. §§ 1.821 through 1.825.
- 2. The enclosed copy of the SEQUENCE LISTING in computer readable form (CRF) is believed to be identical to the paper copy of the SEQUENCE LISTING.

3. The enclosed paper copy of the SEQUENCE LISTING contains no new matter.

Allen C. Turner

Registration No. 33,041 Attorney for Applicant

Respectfully submitted,

TRASK BRITT, PC

P. O. Box 2550

Salt Lake City, Utah 84110 Telephone: (801) 532-1922

Date: January 22, 2001

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